**Detailed Description** 

Claim(s) as Classified Below

Abstract of the Disclosure

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15225

Total Pages in this Submission

4

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application invention entitled:

METHOD AND APPARATUS FOR ENCRYPTING AND DECRYPTING DATA USING ENCRYPTING KEY CONTAINED IN ELECTRONIC WATERMARK and invented by: Nobuyuki TANAKA **Fa CONTINUATION APPLICATION**, check appropriate box and supply the requisite information: ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Continuation ₩hich is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: ₩hich is a: **Continuation** Divisional Continuation-in-part (CIP) of prior application No.: N Enclosed are: **Application Elements** N Filing fee as calculated and transmitted as described below 52 pages and including the following: ☒ Specification having Descriptive Title of the Invention Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🔲 Reference to Microfiche Appendix (if applicable) d. 🔲 e. 🛛 Background of the Invention f. 🛛 Brief Summary of the Invention Brief Description of the Drawings (if drawings filed) X

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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### **Application Elements (Continued)** ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets 11 a. 🛚 b. 🗆 Informal Number of Sheets Oath or Declaration Newly executed (original or copy) ☐ Unexecuted a. 🛛 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney ☐ Without Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Ñ 5. ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ Computer Program in Microfiche (Appendix) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) а. 🔲 Paper Copy b. Computer Readable Copy (identical to computer copy) Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ English Translation Document (if applicable) ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment Acknowledgment postcard Certificate of Mailing 14. ☐ First Class ☑ Express Mail (Specify Label No.): EV 010535084 US

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **15225** 

Total Pages in this Submission

#### **Accompanying Application Parts (Continued)**

15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	X	Additional Enclosures (please identify below):				
		Assignee: NEC Corporation Tokyo, Japan				
		Claim of Priority (herewith)				
<u>e</u> .						

#### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

M.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15225

Total Pages in this Submission 4

For	Fee Calculation and Transmittal						
المالية التاريخ Brung المالية التاريخ المالية المالية		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	57	- 20 =	37	x	\$18.00	\$666.00	
Indep. Claims	7	- 3 =	4	x	\$84.00	\$336.00	
Multiple Dependent Cl	aims (check if	applicable)				\$0.00	
					BASIC FEE	\$740.00	
OTHER FEE (specify	purpose)					\$0.00	
	TOTAL FILING FEE \$1,742.00						
<ul> <li>A check in the amount of \$1,742.00 to cover the filing fee is enclosed.</li> <li>✓ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☒ Credit any overpayment.</li> </ul>							
=	<ul><li>Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li><li>Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,</li></ul>						
pursuant to 37 C.F.R. 1.311(b).  Signature							
Dated: January 24, 2002  PJE:gmj				CULLY, 00 Garde	on No.: 30,749 SCOTT, MURPHY & PI n City Plaza ty, New York 11530	RESSER	

cc:

CERTIFICATE OF 1 Applicant(s): Nobuyuki	Docket No. 15225					
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned			
Invention: METHOD AND APPARATUS FOR ENCRYPTING AND DECRYPTING DATA USING ENCRYPTING KEY CONTAINED IN ELECTRONIC WATERMARK						
I hereby certify that the following correspondence:  New U.S. Patent Application						
∭ ≒ੂ 37 CFR 1.10 in an env	(Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  January 24, 2002					
January 2 (Date)		Michelle Mustaf (Typed or Printed Name of Person Mailing Signature of Person Mailing Corr EV 010535084 U ("Express Mail" Mailing Label	a g Correspondence) espondence)			

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CERTIFICATE OF Applicant(s): Nobuyuki	MAIL" (37 CFR 1.10)	Docket No. 15225				
Serial No. Unassigned	Filing Date Herewith	Examiner <b>Unassigned</b>	Group Art Unit Unassigned			
Invention:  METHOD AND APPARATUS FOR ENCRYPTING AND DECRYPTING DATA USING ENCRYPTING KEY CONTAINED IN ELECTRONIC WATERMARK						
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37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on							
January 2 (Date)		Michelle Musta (Typed or Printed Name of Person Maili. (Signature of Person Mailing Cor EV 010535084 U ("Express Mail" Mailing Labe	respondence				

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